

highschoolmathadventures.blogspot.com

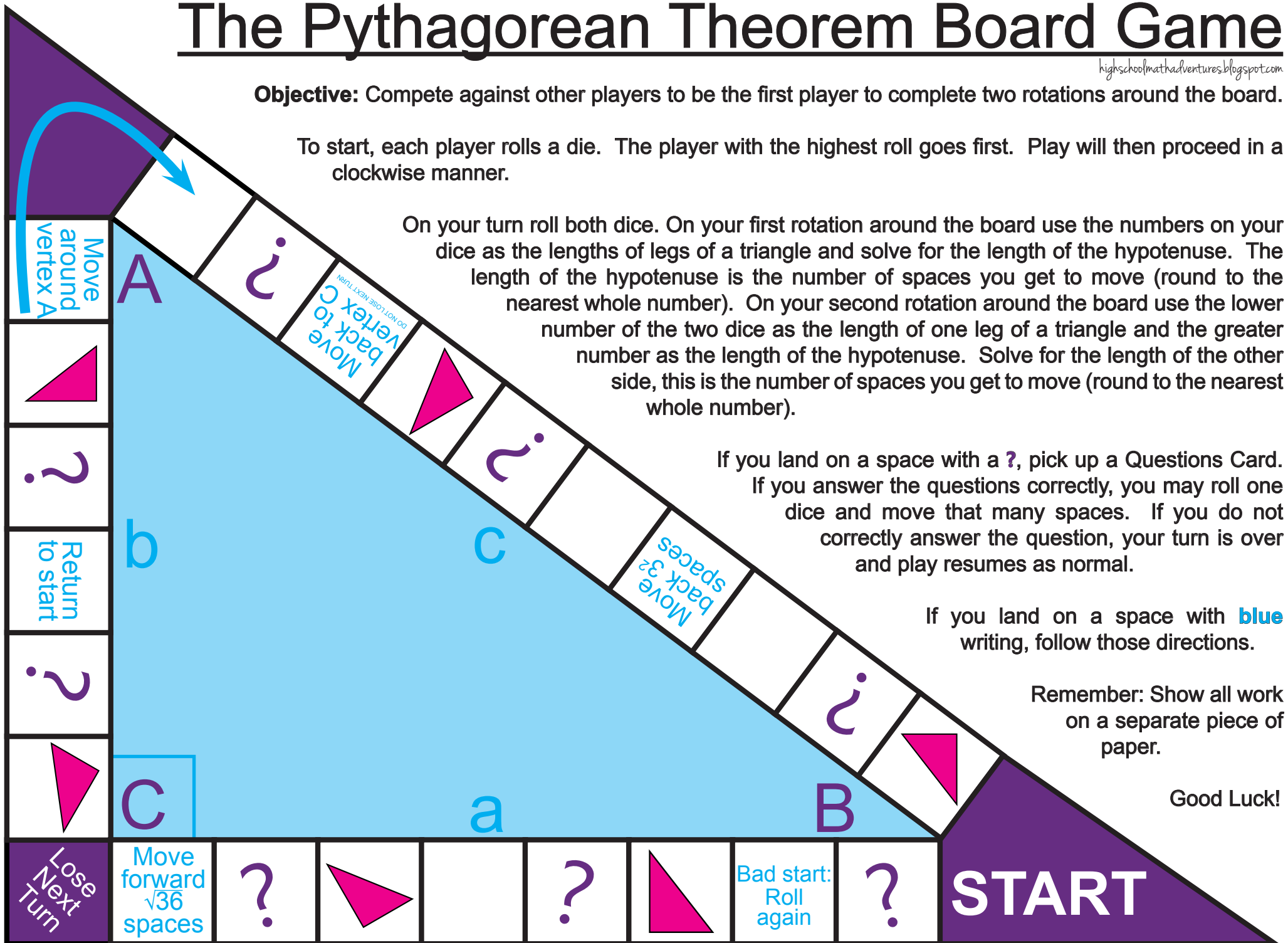
To start, each player rolls a die. The player with the highest roll goes first. Play will then proceed in a clockwise manner.

If you land on a space with a **?**, pick up a Questions Card. If you answer the questions correctly, you may roll one dice and move that many spaces. If you do not correctly answer the question, your turn is over and play resumes as normal.

If you land on a space with **blue** writing, follow those directions.

**Remember: Show all work  
on a separate piece of  
paper.**

**Good Luck!**



A dog runs 29 meters from one corner of a rectangular park to the opposite corner. If the length of the park is 20 meters, what is the width?

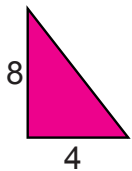
On the playground, the slide is due west of the swings and due south of the tree. If the slide and the swings are 12 yards apart and the swings and the tree are 15 yards apart, how far is the slide from the tree?

Ava takes a rectangular piece of fabric and makes a diagonal cut from one corner to the opposite corner. The cut she makes is 50 centimeters long and the width of the fabric is 48 centimeters. What is the fabric's length?

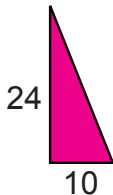
Addison's living room is rectangular and measures 21ft. by 28ft. Beginning in one corner, Addison walks the length of her living room and then turns and walks the width. Finally, Addison walks back to the corner she started in. How far has she walked?

Fernando is about to ride a straight water slide. The length of the water slide itself is 17ft. The splash pool at the end of the slide is 15ft. away from the base of the tower that leads up to the launching platform. How high is the launching platform?

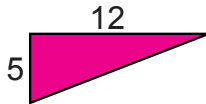
Find the length of the Hypotenuse.



Find the length of the Hypotenuse.



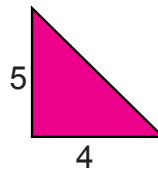
Find the length of the Hypotenuse.



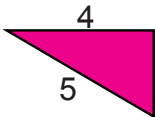
Find the length of the Hypotenuse.



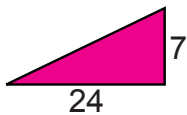
Find the length of the Hypotenuse.



Find the perimeter.



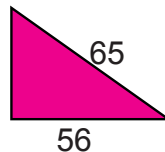
Find the perimeter.



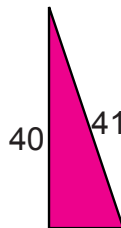
Find the perimeter.



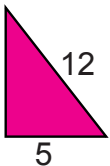
Find the perimeter.



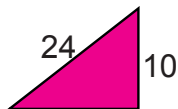
Find the perimeter.



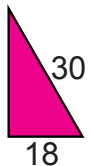
Find the length of the missing side.



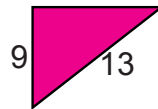
Find the length of the missing side.



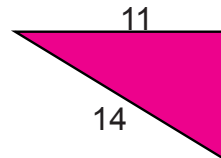
Find the length of the missing side.



Find the length of the missing side.



Find the length of the missing side.



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